

Datalogging Temperature Meter

Model: 715

Features:

- 1- Triple display
- 2- Data logging RS232 port w/ cable and software
- 3- Time reading
- 4- AC adapter port



Specifications:

Measurement Range	-328 ⁰ ~ 2,498 ⁰ F (-200 ⁰ ~ 1,370 ⁰ C)
Resolution	0.1 ⁰ F (0.1 ⁰ C)
Accuracy	+/-0.2% rdg + 2 ⁰ F (+/-0.2% rdg + 1 ⁰ C)
Sensor Type	K-type thermocouple
Input Protection	60V DC or 24V rms AC Maximum
Sample Rate	1 time per second
Record (Datalogging)	16,000 Points
Datalogging Interval	00m:01s to 59m:59s
Operating Temperature	32 ⁰ ~ 122 ⁰ F (0 ⁰ ~ 50 ⁰ C) & 10 ~ 80% RH)
Storage Temp	-4 ⁰ ~ 140 ⁰ F (-20 ⁰ ~ 60 ⁰ C)
Power Supply	9V NEDA 1604 Battery (Optional Adapter BE-9)
Battery Life	Approximately 100 hrs (Alkaline)
Dimensions (L x W x H)	7.24x2.52x1.18" (184x64x30 mm)
Weight	11.3 oz. (320g)
Accessories	Supplied: Instruction manual, Battery, 2 Bead Probes and Large carry case, Battery, 2 Bead Probes and Small carry pouch. Optional: BE-9 AC Adapter, AK-710 Thermolink Software w/RS-232 Cable (Model 710) See page 87 for K-type Thermocouple Probes